

# APPLICATION DATA SHEET

Electronic Version 0.0.11

Application Number: 00/000,000

Stylesheet Version: 1.0

Attorney Docket Number: END920010078

Publication Filing Type:

voluntary

Application Type:

utility

Title of Invention:

**PROGRAMMABLE HORIZONTAL FILTER WITH NOISE  
REDUCTION AND IMAGE SCALING FOR VIDEO ENCODING  
SYSTEM**

Attorney Docket Number:

END920010078

Customer Number Attorney:

30400

\*30400\*

**Correspondence Address (Publish):**

Kevin P. Radigan, Esq.  
Heslin Rothenberg Farley & Mesiti P.C.  
5 Columbia Circle  
Albany New York 12203 US

**Assignee (Publish):** International Business Machines Corporation

New Orchard Road  
Armonk 10504 New York US

**INVENTOR(s):**

Primary Citizenship: United States of America  
Given Name: Agnes  
Middle Name: Y.  
Family Name: Ngai  
Residence City: Endwell  
Residence State: New York  
Residence Country: US  
Address: 725 Partridge Place  
Endwell New York, 13760

Primary Citizenship: United States of America  
Given Name: Roger  
Middle Name: S.  
Family Name: Rutter  
Residence City: Oswego  
Residence State: New York  
Residence Country: US  
Address: 953 Hollister Road  
Oswego New York, 13827

Primary Citizenship: United States of America  
Given Name: Robert  
Middle Name: L.  
Family Name: Woodard  
Residence City: Newark Valley

Residence State: New York  
Residence Country: US  
Address: 20 John Street  
Newark Valley New York, 13811